Manhole Inspection Summary M				anhole # S19W009MH			
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Inspection	☐ Is Incomplete	Rating: 3) Fair					
Record Plat: 19	Node: 009	Status: Found		Insp Date: 7/1/08 9:29	AM		
Incomplete Cor	mments			Crew: REI			
				Inspector: paulfry			
				Firm: ATS			
Location	Address: 2322 james st			Cross Street: spence st			
Manhole	Type: Inline	Location: Roadway		Ground Conditions: Dry			
	Prev. Rehab	Weather: Dry	,	Subject To Ponding: Sheeting			
Comments							
Cover	Shape: Circular		` ,	th: 0 (in.) Dist A/B Grade: 0	(in.)		
	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron			
Properties:	☐ Bolted ☐ Vent	ted	☐ Water T	ight Insert			
Frame	Offset: 1 (in.)	Condition: 🗸 Sound	☐ Crac	ked Leaks			
Chimney / Fra	ıme Adjustment	Z Exists Material: Brick	and Con	crete Parged Height: 4	(in.)		
Condition:	Sound Crack	ked Root Intrusion	✓ Loos	e Brick Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	□Wall			
Corbel	Material: Brick	☐ Parge	d Type	Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	n:						
Barrel	Material: Brick	☐ Parge	ed .				
Shape:	Circular D	iameter: 48 (in.) Leng	th: 0 (in.)			
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Loose	Brick Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar ⊟Ro	ots			
Bench	✓ Exists Material:	Brick	☐ Parge	d			
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Deter	orated Leaks Debris			
Channel	Material: Brick	 ☐ Parge	ed				
Channel E	xposure: Fully Oper	n Junc Dist: 0	nearest	.5 ft. Azimuth: 0			
Condition:	Sound Crack	ked ☐ Root Intrusion	Deter	orated Leaks VDebris			
Steps	Count: 7 Missing	g: 0 Corroded					
Surcharge	Evidence Of Sur	charge Depth: 0 (f	ft.)	ve Surcharge Present			

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Location View



Misc



Defect 5



Top View



Defect 6



debris in channel

Defect 3



loose chimney brick

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Defect 2



deteriorated chimney

Defect 1



frame offset

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Pipe Lined

Invert Depth: 10.75 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Situdy ☐ Debris ☐ Grease

Silt Depth: 0

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Pipe Lined

Invert Depth: 10.62 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Grease ☐ Debris ☐ Grease

Silt Depth: 0

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None		

Connects To: Manhole

Possible Illicit Connection

Manhole # S19W__009MH

8 O'Clock Inflow

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6 in. Circular Gravity Sewer Pipe In @ 8 OClock



Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 10.22 (ft.) Flow Characteristics: Slow

Deposits: None Mud Deposits Grease

Silt Depth: 1 (in.) Deposits Extent: Light

Drop: Note

D

Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: **None**

Connects To: House connection / Service line

☐ Possible Illicit Connection